

03.06-06

2184 3



PATENTS
112056-0031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:
Peter F. Corbett et al.

Serial No.: 10/035,607

Filed: December 28, 2001

For: ROW-DIAGONAL PARITY
TECHNIQUE FOR ENABLING
EFFICIENT RECOVERY FROM
DOUBLE FAILURES IN A STOR-
AGE ARRAY

Examiner: Not yet assigned

Art Unit: 2184

RECEIVED

MAR 1 2 2002

Technology Center 2100

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 5, 2002

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL705611670US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Information Disclosure Statement

X PTO-1449 and Copies of References



PATENTS
112056-0031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Peter F. Corbett et al.)	
)	Examiner: Not yet assigned
Serial No.: 10/035,607)	
)	
Filed: December 28, 2001)	Art Unit: 2184
)	
For: ROW-DIAGONAL PARITY)	
TECHNIQUE FOR ENABLING)	
EFFICIENT RECOVERY FROM)	
DOUBLE FAILURES IN A STOR-)	
AGE ARRAY)	

Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
March 5, 2002

"Express Mail" Mailing-Label Number: EL705611670US

Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

RECEIVED
MAR 12 2002
Technology Center 2100

INFORMATION-DISCLOSURE STATEMENT

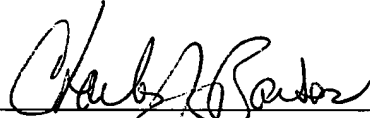
In keeping with the duty of candor and good faith owed to the Patent and Trade-mark Office, Applicants wish to bring to the Examiner's attention the references listed on the accompanying form PTO-1449. A copy of each listed reference is enclosed.

To the extent required by 37 C.F.R. §1.98(a)(3), Applicants have described what they consider to be the relevance of any foreign-language reference. It is understood that the Office may find additionally relevant material in these or other references.

Please charge any additional fee occasioned by this paper to our Deposit Account

No. 03-1237.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Charles J. Barbas", is written over a horizontal line.

Charles J. Barbas

Reg. No. 32,959

CESARI AND MCKENNA, LLP

88 Black Falcon Avenue

Boston, MA 02210-2414

(617) 951-2500

+

MAR 05 2002

Approved for use through 10/31/2002. OMB 0651-0031*

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

(use as many sheets as necessary)

1

of

2

10/035,607

December 28, 2001

Peter F. Corbett et al.

Not yet assigned

Not yet assigned

112056-0031

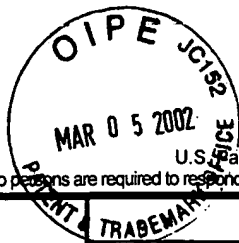
[illegible][illegible]

Date Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	10/035,607
Filing Date	December 28, 2001
First Named Inventor	Peter F. Corbett et al.
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	112056-0031

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MARIO BLAUM, JIM BRADY, JEHOASHUA BRUCK AND JAI MENON, EVENODD: An Efficient Scheme for Tolerating Double Disk Failures in RAID Architectures, IEEE Transactions on Computers, Vol. 44, No. 2, February 1995, pp. 192-202.	
		DAVIS A. PATTERSON, GARTH GIBSON AND RANDY H. KATZ, A Case of Redundant Arrays of Inexpensive Disks (RAIDS), Proceedings of ACM SIGMOD Conference on the Management of Data, pp. 109--116, 1988.	

RECEIVED

MAR 12 2002

Technology Center 2100

Examiner
Signature

Date
Considered

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.